



PATENT
P56132

IN THE CLAIMS

Please amend claims 1 through 5, 9 through 13, and 16, as follows:

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1 1 (amended). In an electro photo multi functional peripheral apparatus comprising:
2 a main body having an optional auxiliary device located at [one] a first side thereof;
3 a feeding unit for feeding sheets of recording paper, said feeding unit located at [an other]
4 a second side of the main body;
5 a feeding cassette mounted at a lower portion of the main body; and
6 a feeding unit assembly removably mounted at a central portion of the main body, for
7 transporting the sheets of recording paper [from] which the feeding unit feeds;
8 *the improvement comprising:*
9 a means for increasing expasibility of the optional auxiliary device, said means comprising
10 a first [paper transport path], a second paper transport path, and a third paper
11 transport [paths] path for discharging the sheets of recording paper which the feeding
12 unit has fed [from the optional auxiliary device].

1 2 (amended). In an electro photo multi functional peripheral apparatus comprising:
2 a main body having an optional auxiliary device located at [one] a first side thereof;
3 a feeding unit for feeding sheets of recording paper, located at [another] a second side of the
4 main body;

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cont.* 5 a feeding unit assembly removably mounted at a central portion of the main body, for
6 transporting the sheets of recording paper [from] which the feeding unit feeds,

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B* 7 *the improvement comprising:*

8 a feeding unit assembly comprising a jammed paper removing means for easily [removing]
9 improved removal of a jammed sheet of paper.

1 3 (amended). The apparatus of claim 2, wherein said jammed paper removing means

2 comprises:

3 a rectangular base member;

4 at least one cover plate mounted on an upper face of the base member;

5 paper feeding means for feeding the sheets of recording paper, said paper feeding means

6 mounted at [the base member and] the cover plate; and

7 a guiding means for guiding a backward and forward movement of the feeding unit

8 assembly.

1 4 (amended). The apparatus of [claims] claim 3, wherein said paper feeding means

2 comprises:

3 at least two cover plates mounted on the upper face of the base member;

4 a plurality of powered feeding rollers mounted on a rear side of the base member; and

5 a plurality of pinch rollers rotatably mounted at the cover plates and located opposite the feeding

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rollers.

5. The apparatus of claims 4, wherein:

at least one cover plate of said jammed paper removing means comprises a hinge shaft centrally located in said cover plate, said hinge shaft adapted for revolving said cover plate[,]; and
wherein an elastic member is provided between the cover plate and the base member.

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1 9 (amended). A method of facilitating removal of a paper jam in an electro photo multi
functional peripheral apparatus comprising:

2 a main body having an optional auxiliary device located at a first side thereof;
3 a feeding unit for feeding sheets of recording paper, located at a second side of the main
body;

4 a feeding unit assembly removably mounted at a central portion of the main body, for
5 transporting the sheets of recording paper which the feeding unit feeds,

6 said method comprising the steps of:

7 (1) providing the apparatus with a jammed paper removing means for [easily removing]
8 improved removal of a jammed sheet of paper.

9 (2) detecting a paper jam; and

10 (3) operating the jammed paper removing means in a manner such that the [jammed] paper
11 jam is removed.

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cont.

10. The method of claim 9, wherein said jammed paper removing means [comprising]

2 comprises:

3 a rectangular base member;

4 at least one cover plate mounted on an upper face of the base member;

5 paper feeding means for feeding the sheets of recording paper, said paper feeding means

6 mounted at the base member and the cover plate; and

7 a guiding means for guiding a backward and forward movement of the feeding unit

8 assembly.

11 (amended). The method of claim 10, wherein said jammed paper removing means

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[comprising] comprises:

3 at least two cover plates mounted on the upper face of the base member;

4 a plurality of powered feeding rollers mounted on a rear side of the base member; and

5 a plurality of pinch rollers rotatably mounted at the cover plates and located opposite the feeding

6 rollers.

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12 (amended). The method of claim 11, wherein:

[said jammed paper removing means comprising] at least one cover plate of said jammed paper
removing means comprises a hinge shaft centrally located in said cover plate, said hinge

5 shaft adapted for revolving said cover plate[,]; and
wherein an elastic member is provided between the cover plate and the base member.

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13 (amended). A process for manufacturing an electro photo multifunction apparatus, said
2 process comprising the steps of:

3 (1) providing a main body having an optional auxiliary device located at [one] a first side
4 thereof;

5 (2) providing a feeding unit for feeding sheets of recording paper, located at [an other] a
6 second side of the main body; and

7 (3) providing a feeding unit assembly removably mounted at a central portion of the main
8 body, for transporting the sheets of recording paper from the feeding unit[,];
9 *the improvement in said process comprising:* providing said feeding unit assembly with a jammed
10 paper removing means for [easily removing] improved removal of a jammed sheet of paper.

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16 (amended). The process of claim 14, wherein:

2 at least one cover plate of said jammed paper removing means comprises a hinge shaft centrally
3 located in said cover plate, said hinge shaft adapted for revolving said cover plate[,]; and
4 wherein an elastic member is provided between the cover plate and the base member.